

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20060112295").PN.	US-PGPUB; USPAT	OR	OFF	2007/09/05 13:43
S2	19	shimoyama near2 takeshi	US-PGPUB; USPAT	OR	ON	2007/09/05 13:44
S3	44	shimoyama near2 takeshi	US-PGPUB; USPAT; JPO	OR	ON	2007/09/05 16:55
S4	18	wast\$3 near4 (clock adj (cycle or period)) and ((variable or different) near3 frequency)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/24 13:15
S5	15	wast\$3 near4 (clock adj (cycle or period)) and ((variable or different) near3 frequency with clock)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/05 16:57
S6	0	wast\$3 near4 (clock adj (cycle or period)) and ((variable or dynamic) adj3 frequency with clock)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/05 16:58
S7	1	los\$3 near4 (clock adj (cycle or period)) and ((variable or dynamic) adj3 frequency with clock)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/05 16:59
S8	7	los\$3 near4 (clock adj (cycle or period)) and ((variable or dynamic) near3 frequency with clock)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/05 16:59
S9	1	wast\$3 near4 (clock adj (cycle or period)) and ((variable or dynamic) near3 frequency with clock)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/05 16:59
S10	1	conserv\$3 near4 (clock adj (cycle or period)) and ((variable or dynamic) near3 frequency with clock)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/05 17:02
S11	145	(frequency near3 data) same (reduc\$3 near3 (delay or latency))	US-PGPUB; USPAT	OR	ON	2007/09/10 11:45
S12	47	(frequency near3 data) with(reduc\$3 near3 (delay or latency))	US-PGPUB; USPAT	OR	ON	2007/09/10 11:45
S13	47	(frequency near3 data) with (reduc\$3 near3 (delay or latency))	US-PGPUB; USPAT	OR	ON	2007/09/10 13:31
S14	40	(determin\$3 near3 (time near2 period)) with (chang\$3 near2 frequency)	US-PGPUB; USPAT	OR	ON	2007/09/10 13:35

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S15	54	(variable near2 frequency) same ((reduc\$3 or decreas\$3) near2 (delay or latency))	US-PGPUB; USPAT	OR	ON	2007/09/10 13:42
S16	476	((time near2 (period or slot)) near4 sufficient) and (variable near2 frequency)	US-PGPUB; USPAT	OR	ON	2007/09/10 13:52
S17	31	((reduc\$3 or decreasing) near3 (delay or latency)) and S16	US-PGPUB; USPAT	OR	ON	2007/09/10 13:44
S18	26	((time near2 (period or slot)) near4 sufficient) and (asynchronous near2 frequency)	US-PGPUB; USPAT	OR	ON	2007/09/10 13:48
S19	114	((time near2 (period or slot)) near4 satisfy) and ((first or second) near2 frequency)	US-PGPUB; USPAT	OR	ON	2007/09/10 13:53
S20	95	S19 and (latency or delay)	US-PGPUB; USPAT	OR	ON	2007/09/10 13:57
S21	17	(adapt\$5 near2 frequency) with (satisfy or sufficient\$2) with time	US-PGPUB; USPAT	OR	ON	2007/09/10 14:05
S22	255	(dynamic near2 frequency) and (efficient\$2 near5 process\$3)	US-PGPUB; USPAT	OR	ON	2007/09/10 14:06
S23	46	S22 and (frequency near5 (period or duration or slot))	US-PGPUB; USPAT	OR	ON	2007/09/10 14:15
S24	60	(adjust\$3 near3 frequency) with ((sufficient\$2 or satisfy) near4 time)	US-PGPUB; USPAT	OR	ON	2007/09/10 14:31
S25	0	(compar\$3 near3 (clock near2 cycle near2 time)) with (time near2 parameter)	US-PGPUB; USPAT	OR	ON	2007/09/10 14:33
S26	23	(clock near2 frequency) near3 determin\$3 with advance	US-PGPUB; USPAT	OR	ON	2007/09/10 14:35
S27	13	("5661751"   "5808961"   "5815462"   "6021077").PN. OR ("6144617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 14:44
S28	9	("5455803"   "5881019"   "5917761"   "6144617").PN. OR ("6552958").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:26
S29	12	("4475085"   "4623846"   "4819164"   "4893271"   "5319771"   "5455803"   "5528307"   "5974557"   "6118312"   "6167529"   "6507247"   "6552958").PN. OR ("7136323").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:37
S30	222	((variable-frequency) or (variable adj frequency)) near2 clock and (efficient\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:38

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S31	5	((variable-frequency) or (variable adj frequency)) near2 clock and (efficient\$2 with (latency or delay))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:40
S32	33	((variable-frequency) or (variable adj frequency)) near2 clock and (efficient\$2 near3 operation)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:44
S33	27	((variable-frequency) or (variable adj frequency)) near2 clock and ((replac\$3 or overwrit\$3) near4 register)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:47
S34	276	((variable-frequency) or (variable adj frequency)) near2 clock and (determin\$3 near3 time)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 15:59
S35	184	((variable-frequency) or (variable adj frequency)) near2 clock and (determin\$3 near3 time) and synchron\$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:14
S36	70	((variable-frequency) or (variable adj frequency)) near2 clock and (access near2 time)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:26
S37	0	((variable-frequency) or (variable adj frequency)) near2 ((clock near2 cycle) with compar\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:27
S38	141	((variable-frequency) or (variable adj frequency)) and ((clock near2 cycle) with compar\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:44
S39	0	((variable-frequency) or (variable adj frequency)) and ((clock near2 cycle) with compar\$4 with efficient)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:28
S40	6250	((variable-frequency) or (variable adj frequency)) and (control\$3 near4 process\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:45
S41	40	((variable-frequency) or (variable adj frequency)) and (steady near2 performance)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:48
S42	4854	((variable-frequency) or (variable adj frequency)) and ((reduc\$3 or decreas\$3) near4 time)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:51
S43	1777	((variable-frequency) or (variable adj frequency)) and (frequency near2 information)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:51
S44	91	((variable-frequency) or (variable adj frequency)) and (frequency near2 information near3 stored)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:54

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S45	15	((variable-frequency) or (variable adj frequency)) and (frequency near2 information near3 provid\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:55
S46	6	((variable-frequency) or (variable adj frequency)) and (command near3 efficient\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:56
S47	8	((variable-frequency) or (variable adj frequency)) and (command near4 efficient\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:56
S48	2	S47 not S46	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/10 16:56
S49	17	((variable-frequency) or (variable adj frequency)) and (command near4 earl\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 08:09
S50	185	((variable-frequency) or (variable adj frequency)) and (wast\$3 near3 time)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 08:52
S51	4	((variable-frequency) or (variable adj frequency)) with (regulat\$3 near3 process\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:13
S52	82	((variable-frequency) or (variable adj frequency)) with (compar\$4 near3 time)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 09:38
S53	8	((variable-frequency) or (variable adj frequency)) with (process\$3 near4 order\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 09:44
S54	19	((variable-frequency) or (variable adj frequency)) with (time near3 depend\$3 near2 frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 09:45
S55	124	((variable-frequency) or (variable adj frequency)) same wait\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 15:52
S56	292	((variable-frequency) or (variable adj frequency)) and (synchron\$7 near3 memory)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:02
S57	291	S56 and (time or period or cycle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:42
S58	77	S56 and wait\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:30
S59	7	S56 and precharge	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 13:42

## EAST Search History

S60	74	((variable-frequency) or (variable adj frequency)) and ((low near2 frequency) near4 (delay or latency))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:05
S61	40	(chang\$3 near2 frequency) same (maintain\$3 near2 performance)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/11 14:07
S62	4	(hasegawa near2 yasuyuki)	US-PGPUB; USPAT	OR	ON	2007/09/13 10:14
S63	1434	(713/400).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/24 13:13
S64	1227	(713/500).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/24 13:13
S65	791	(713/501).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/24 13:14
S66	1056	(713/600).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/24 13:14
S67	180353	((variable or different or dynamic) near3 frequency)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/24 13:16
S68	835	(S63 or S64 or S65 or S66) and S67	US-PGPUB; USPAT; JPO	OR	ON	2007/09/24 13:16
S69	290	S63 and S67	US-PGPUB; USPAT; JPO	OR	ON	2007/09/24 13:16
S70	58612	((variable or dynamic) near3 frequency)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/24 13:20
S71	206	(S63 or S64 or S65 or S66) and S70	US-PGPUB; USPAT; JPO	OR	ON	2007/09/24 13:20
S72	86951	((variable or dynamic or changing) near3 frequency)	US-PGPUB; USPAT; JPO	OR	ON	2007/09/24 13:20
S73	366	(S63 or S64 or S65 or S66) and S72	US-PGPUB; USPAT; JPO	OR	ON	2007/09/24 13:20